

# Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

## [Mysm1<sup>tm1a\(KOMP\)Wtsi</sup>/Mysm1<sup>+</sup>](#)

RRID:MGI:5449985

Type: Organism

### Proper Citation

RRID:MGI:5449985

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5449985

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** decreased circulating triglyceride level, increased mean corpuscular volume

**Affected Gene:** Mysm1

**Genomic Alteration:** tm1a(KOMP)Wtsi

**Catalog Number:** 5449985

**Background:** Not Specified

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Mysm1<sup>tm1a(KOMP)Wtsi</sup>/Mysm1<sup>+</sup>

**Record Creation Time:** 20240120T190129+0000

**Record Last Update:** 20240130T201730+0000

### Ratings and Alerts

No rating or validation information has been found for Mym1<sup>tm1a(KOMP)Wtsi</sup>/Mym1<sup>+</sup>.

No alerts have been found for Mym1<sup>tm1a(KOMP)Wtsi</sup>/Mym1<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.